



Welcome United States Patent and Trademark Office

[Search Session History](#)

[BROWSE](#)

[SEARCH](#)

[IEEE XPLORE GUIDE](#)

Sat, 30 Sep 2006, 4:15:01 PM EST

Edit an existing query or compose a new query in the Search Query Display.

Search Query Display

Select a search number (#) to:

- Add a query to the Search Query Display
- Combine search queries using AND, OR, or NOT
- Delete a search
- Run a search

Recent Search Queries

- [#1](#) (moriwaki k.<in>au)
- [#2](#) (moriwaki k.<in>au) and paramter
- [#3](#) (moriwaki k.<in>au)
- [#4](#) (moriwaki k.<in>au)
- [#5](#) (((or(image,video,camera))<paragraph>correct\*<paragraph>(or(parameter\*,coefficient\*)))<in>metadata)
- [#6](#) (((or(image,video,camera))<paragraph>correct\*<paragraph>(or(parameter\*,coefficient\*)))<paragraph>display\*)<in>metadata)

Indexed by  
 Inspect

[Help](#) [Contact Us](#) [Privacy &](#)

© Copyright 2006 IEEE -



Welcome United States Patent and Trademark Office

☐ Search Session History

[BROWSE](#)

[SEARCH](#)

[IEEE XPLORE GUIDE](#)

Sat, 30 Sep 2006, 4:15:01 PM EST

Edit an existing query or compose a new query in the Search Query Display.

Search Query Display

Select a search number (#) to:

- Add a query to the Search Query Display
- Combine search queries using AND, OR, or NOT
- Delete a search
- Run a search

Recent Search Queries

- [#1](#) (moriwaki k.<in>au)
- [#2](#) (moriwaki k.<in>au) and paramter
- [#3](#) (moriwaki k.<in>au)
- [#4](#) (moriwaki k.<in>au)
- [#5](#) (((or(image,video,camera))<paragraph>correct\*<paragraph>(or(parameter\*,coefficient\*)))<in>metadata)
- [#6](#) (((or(image,video,camera))<paragraph>correct\*<paragraph>(or(parameter\*,coefficient\*))<paragraph>display\*)<in>metadata)

Indexed by  
 Inspect

[Help](#) [Contact Us](#) [Privacy & ;](#)

© Copyright 2006 IEEE –



Welcome United States Patent and Trademark Office

## Search Results

[BROWSE](#)[SEARCH](#)[IEEE XPLORE GUIDE](#)

Results for "(((or(image,video,camera))&lt;paragraph&gt;correct\*&lt;paragraph&gt;(or(parameter\*,coefficient\*))&lt;...")

e-mail

Your search matched **23** of **1416205** documents.A maximum of **100** results are displayed, **25** to a page, sorted by **Relevance** in **Descending** order.

## » Search Options

[View Session History](#)[New Search](#)

## Modify Search

(((or(image,video,camera))&lt;paragraph&gt;correct\*&lt;paragraph&gt;(or(parameter\*,coefficient\*))&lt;...")

☐ Check to search only within this results setDisplay Format: ☒ Citation ☐ Citation & Abstract

## » Key

IEEE JNL IEEE Journal or Magazine

IEEE JNL IEE Journal or Magazine

IEEE CNF IEEE Conference Proceeding

IEE CNF IEE Conference Proceeding

IEEE STD IEEE Standard

[view selected items](#)[Select All](#) [Deselect All](#)

- ☐ 1. **Color imaging system using a single CCD area array**  
Dillon, P.L.P.; Lewis, D.M.; Kaspar, F.G.;  
[Electron Devices, IEEE Transactions on](#)  
Volume 25, Issue 2, Feb 1978 Page(s):102 - 107  
[AbstractPlus](#) | Full Text: [PDF\(704 KB\)](#) IEEE JNL  
[Rights and Permissions](#)
- ☐ 2. **Display requirements for future man—Machine systems**  
Miller, S.W.;  
[Electron Devices, IEEE Transactions on](#)  
Volume 18, Issue 9, Sep 1971 Page(s):616 - 621  
[AbstractPlus](#) | Full Text: [PDF\(736 KB\)](#) IEEE JNL  
[Rights and Permissions](#)
- ☐ 3. **Video Transmission of American Sign Language and Finger Spelling: Pre Projected Bandwidth Requirements**  
Sperling, G.;  
[Communications, IEEE Transactions on \[legacy, pre - 1988\]](#)  
Volume 29, Issue 12, Dec 1981 Page(s):1993 - 2002  
[AbstractPlus](#) | Full Text: [PDF\(1304 KB\)](#) IEEE JNL  
[Rights and Permissions](#)
- ☐ 4. **Color Imaging System Using a Single CCD Area Array**  
Dillon, P.L.P.; Lewis, D.M.; Kaspar, F.G.;  
[Solid-State Circuits, IEEE Journal of](#)  
Volume 13, Issue 1, Feb 1978 Page(s):28 - 33  
[AbstractPlus](#) | Full Text: [PDF\(752 KB\)](#) IEEE JNL  
[Rights and Permissions](#)
- ☐ 5. **Variability in ERS scatterometer measurements over land**  
Abdel-Messeh, M.; Quegan, S.;  
[Geoscience and Remote Sensing, IEEE Transactions on](#)  
Volume 38, Issue 4, Part 2, July 2000 Page(s):1767 - 1776  
Digital Object Identifier 10.1109/36.851760  
[AbstractPlus](#) | [References](#) | Full Text: [PDF\(268 KB\)](#) IEEE JNL  
[Rights and Permissions](#)

- ☐ **6. Computer-assisted quantification of axo-somatic boutons at the cell men  
motoneurons**  
Lehmann, T.M.; Bredno, J.; Metzler, V.; Brook, G.; Nacimientto, W.;  
[Biomedical Engineering, IEEE Transactions on](#)  
Volume 48, Issue 6, June 2001 Page(s):706 - 717  
Digital Object Identifier 10.1109/10.923788  
[AbstractPlus](#) | [References](#) | Full Text: [PDF](#)(276 KB) IEEE JNL  
[Rights and Permissions](#)
  
- ☐ **7. Relative targeting architectures for captive-carry HIL missile simulator ex**  
Pace, P.E.; Nash, M.D.; Zulaica, D.P.; Di Mattesa, A.A.; Hosmer, A.;  
[Aerospace and Electronic Systems, IEEE Transactions on](#)  
Volume 37, Issue 3, July 2001 Page(s):810 - 823  
Digital Object Identifier 10.1109/7.953238  
[AbstractPlus](#) | Full Text: [PDF](#)(1224 KB) IEEE JNL  
[Rights and Permissions](#)
  
- ☐ **8. Segmentation of ultrasound B-mode images with intensity inhomogeneity**  
Guofang Xiao; Brady, M.; Noble, J.A.; Yongyue Zhang;  
[Medical Imaging, IEEE Transactions on](#)  
Volume 21, Issue 1, Jan. 2002 Page(s):48 - 57  
Digital Object Identifier 10.1109/42.981233  
[AbstractPlus](#) | [References](#) | Full Text: [PDF](#)(221 KB) IEEE JNL  
[Rights and Permissions](#)
  
- ☐ **9. Motion vector correction based on the pattern-like image analysis**  
Sung-Hee Lee; Ohjae Kwon; Rae-Hong Park;  
[Consumer Electronics, IEEE Transactions on](#)  
Volume 49, Issue 3, Aug. 2003 Page(s):479 - 484  
Digital Object Identifier 10.1109/TCE.2003.1233758  
[AbstractPlus](#) | Full Text: [PDF](#)(645 KB) IEEE JNL  
[Rights and Permissions](#)
  
- ☐ **10. Thickness correction of mammographic images by means of a global pair  
the compressed breast**  
Snoeren, P.R.; Karssemeijer, N.;  
[Medical Imaging, IEEE Transactions on](#)  
Volume 23, Issue 7, July 2004 Page(s):799 - 806  
Digital Object Identifier 10.1109/TMI.2004.827477  
[AbstractPlus](#) | [References](#) | Full Text: [PDF](#)(296 KB) IEEE JNL  
[Rights and Permissions](#)
  
- ☐ **11. Color nonuniformity in projection-based displays: analysis and solutions**  
Majumder, A.; Stevens, R.;  
[Visualization and Computer Graphics, IEEE Transactions on](#)  
Volume 10, Issue 2, Mar-Apr 2004 Page(s):177 - 188  
Digital Object Identifier 10.1109/TVCG.2004.1260769  
[AbstractPlus](#) | Full Text: [PDF](#)(2485 KB) IEEE JNL  
[Rights and Permissions](#)
  
- ☐ **12. A system for real-time panorama generation and display in tele-immersiv**  
Wai-Kwan Tang; Tien-Tsin Wong; Heng, P.-A.;  
[Multimedia, IEEE Transactions on](#)  
Volume 7, Issue 2, Apr 2005 Page(s):280 - 292  
Digital Object Identifier 10.1109/TMM.2005.843811  
[AbstractPlus](#) | [References](#) | Full Text: [PDF](#)(2832 KB) IEEE JNL  
[Rights and Permissions](#)
  
- 13. Time-series imaging of ocean waves with an airborne RGB and MR sens**

- ☐ Hooper, B.A.; Williams, J.Z.; Dugan, J.P.; Goldman, C.; Yi, M.; Campion, D.;  
OCEANS, 2005. Proceedings of MTS/IEEE  
17-23 Sept. 2005 Page(s):1697 - 1704 Vol. 2  
Digital Object Identifier 10.1109/OCEANS.2005.1640000  
[AbstractPlus](#) | Full Text: [PDF\(3408 KB\)](#) IEEE CNF  
[Rights and Permissions](#)
- ☐ **14. Iterative bone correction coefficient selection based on the normalized bone images**  
Jianying Li;  
Nuclear Science Symposium Conference Record, 2005 IEEE  
Volume 4, 23-29 Oct. 2005 Page(s):2 pp.  
Digital Object Identifier 10.1109/NSSMIC.2005.1596698  
[AbstractPlus](#) | Full Text: [PDF\(369 KB\)](#) IEEE CNF  
[Rights and Permissions](#)
- ☐ **15. Camera based evaluation of photometric compensation methods on multi displays**  
Majumder, A.;  
Image Processing, 2004. ICIP '04. 2004 International Conference on  
Volume 5, 24-27 Oct. 2004 Page(s):3527 - 3530 Vol. 5  
Digital Object Identifier 10.1109/ICIP.2004.1421877  
[AbstractPlus](#) | Full Text: [PDF\(715 KB\)](#) IEEE CNF  
[Rights and Permissions](#)
- ☐ **16. Real-time registration and display of confocal microscope imagery for medical analysis**  
Budge, S.E.; Mayampurath, A.M.; Solinsky, J.C.;  
Signals, Systems and Computers, 2004. Conference Record of the Thirty-Eighth Conference on  
Volume 2, 7-10 Nov. 2004 Page(s):1535 - 1539 Vol.2  
Digital Object Identifier 10.1109/ACSSC.2004.1399412  
[AbstractPlus](#) | Full Text: [PDF\(904 KB\)](#) IEEE CNF  
[Rights and Permissions](#)
- ☐ **17. Projected augmentation - augmented reality using rotatable video projection**  
Ehnes, J.; Hirota, K.; Hirose, M.;  
Mixed and Augmented Reality, 2004. ISMAR 2004. Third IEEE and ACM International Symposium on  
2-5 Nov. 2004 Page(s):26 - 35  
Digital Object Identifier 10.1109/ISMAR.2004.47  
[AbstractPlus](#) | Full Text: [PDF\(1088 KB\)](#) IEEE CNF  
[Rights and Permissions](#)
- ☐ **18. A step forward in manual welding: demonstration of augmented reality haptic**  
Aiteanu, D.; Hillers, B.; Graser, A.;  
Mixed and Augmented Reality, 2003. Proceedings. The Second IEEE and ACM Symposium on  
7-10 Oct. 2003 Page(s):309 - 310  
[AbstractPlus](#) | Full Text: [PDF\(1745 KB\)](#) IEEE CNF  
[Rights and Permissions](#)
- ☐ **19. Robust visual tracking for non-instrumental augmented reality**  
Klein, G.; Drummond, T.;  
Mixed and Augmented Reality, 2003. Proceedings. The Second IEEE and ACM Symposium on  
7-10 Oct. 2003 Page(s):113 - 122  
Digital Object Identifier 10.1109/ISMAR.2003.1240694  
[AbstractPlus](#) | Full Text: [PDF\(608 KB\)](#) IEEE CNF

[Rights and Permissions](#)

- ☐ **20. Real time intravascular ultrasound elastography with rotating single elen**  
Perrey, C.; Neumann, T.; Bojara, W.; Holt, S.; Ermert, H.;  
[Ultrasonics Symposium, 2002. Proceedings. 2002 IEEE](#)  
Volume 2, 8-11 Oct. 2002 Page(s):1913 - 1916 vol.2  
Digital Object Identifier 10.1109/ULTSYM.2002.1192672  
[AbstractPlus](#) | Full Text: [PDF](#)(358 KB) [IEEE CNF](#)  
[Rights and Permissions](#)
- ☐ **21. A stereoscopic video see-through augmented reality system based on re based registration**  
Kanbara, M.; Okuma, T.; Takemura, H.; Yokoya, N.;  
[Virtual Reality, 2000. Proceedings. IEEE](#)  
18-22 March 2000 Page(s):255 - 262  
Digital Object Identifier 10.1109/VR.2000.840506  
[AbstractPlus](#) | Full Text: [PDF](#)(144 KB) [IEEE CNF](#)  
[Rights and Permissions](#)
- ☐ **22. A Java-based system for remote correction of CRT color distortion**  
Abrardo, A.; Barni, M.; Cappellini, V.; Zappalorti, M.; Fabiani, L.;  
[Multimedia Signal Processing, 1999 IEEE 3rd Workshop on](#)  
13-15 Sept. 1999 Page(s):673 - 678  
Digital Object Identifier 10.1109/MMSP.1999.793943  
[AbstractPlus](#) | Full Text: [PDF](#)(344 KB) [IEEE CNF](#)  
[Rights and Permissions](#)
- ☐ **23. Real-time composition of stereo images for video see-through augmente**  
Kanbara, M.; Okuma, T.; Takemura, H.; Yokoya, N.;  
[Multimedia Computing and Systems, 1999. IEEE International Conference on](#)  
Volume 1, 7-11 June 1999 Page(s):213 - 219 vol.1  
Digital Object Identifier 10.1109/MMCS.1999.779195  
[AbstractPlus](#) | Full Text: [PDF](#)(760 KB) [IEEE CNF](#)  
[Rights and Permissions](#)

	Type	L #	Hits	Search Text	DBs	Time Stamp
1	BRS	L1	34213	(image or color or colour or exposure or underexposure or overexposure or fog or backlight) with correction	USPAT	2006/09/30 15:53
2	BRS	L2	51	1 same (display with correction with (parameter or cefficient))	USPAT	2006/09/30 15:49
3	BRS	L4	68	1 same (display\$3 with correction with (parameter or cefficient))	USPAT	2006/09/30 15:49
4	BRS	L5	0	4 same (display\$3 with correction with (parameter or cefficient))	US-PGPUB	2006/09/30 15:50
5	BRS	L3	19832	(image or color or colour or exposure or underexposure or overexposure or fog or backlight) with correction	US-PGPUB	2006/09/30 15:48
6	BRS	L6	127	3 same (display\$3 with correction with (parameter or cefficient))	US-PGPUB	2006/09/30 15:50
7	BRS	L7	37	3 same (display\$3 with correction with (parameter or cefficient) with ((plurality or multiple) or (first with second)))	US-PGPUB	2006/09/30 15:52

	Type	L #	Hits	Search Text	DBs	Time Stamp
8	BRS	L8	8	2 same (display\$3 with correction with (parameter or cefficient) with ((plurality or multiple) or (first with second)))	USPAT	2006/09/30 15:53
9	BRS	L9	51533	(image or color or colour or exposure or underexposure or overexposure or fog or backlight) with correction	USOCR; FPRS; EPO; JPO; DERWE NT; IBM_T DB	2006/09/30 15:53
10	BRS	L10	4	9 same (display\$3 with correction with (parameter or cefficient) with ((plurality or multiple) or (first with second)))	USOCR; FPRS; EPO; JPO; DERWE NT; IBM_T DB	2006/09/30 15:54